



Transportation Connects Michigan

- People
- Communities
- Local Economies
- Global Economy

MDOT Mission

Providing the highest quality integrated transportation services for economic benefit and improved quality of life

Transportation Moves the Economy

- Moves products to markets
 - 474 million tons of truck freight
 - 106 million tons of rail freight
 - \$592 billion in goods within Michigan
 - \$480 billion in goods through Michigan
- Moves the Michigan economy
 - 24,403 jobs from highway investment

The Michigan Department of Transportation

- State highway system
- Public transportation
 - Administers aid to:
 - Local transit, intercity bus and rail service, and marine and ferry services
- Freight rail
- Aviation

Three Levels of Road Jurisdiction

1. State Highways	9,694 miles
2. County Roads	88,960 miles
3. City and Village Streets	20,914 miles
Total	119,568 miles

Transit Services

- 79 transit systems, urban and rural, serving 91.5 million passengers
- 40 specialized-service agencies carried 1.44 million passengers in 2005
- 11 local Rideshare Offices and 200 MichVan commuter vanpools
- Ferries carried 628,806 vehicles and 874,211 passengers in 2005

Transportation Funding Sources

Mix of state revenues and federal aid

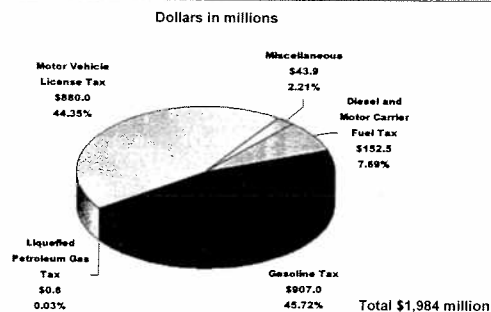
- \$1 billion in federal aid
- \$2 billion in state user fees



Federal Aid

- Federal Highway Trust Fund
 - Highway Account
 - Transit Account
- Airport and Airways Trust Fund
- Other federal budgets (rail, marine)
- Federal aid is not cash: reimbursements for certain purposes on certain schedules

FY 2007 Sources of Michigan Transportation Fund Revenue



Components of the Price of a Gallon of Gasoline



Vehicle Registration Taxes

"Ad valorem" tax on light vehicles:

- \$95/year for an average car

Weight-based tax on heavy vehicles:

- \$1,660/year for a 5-axle semi-truck

Total of Road-User Fees

Sum of all state and federal fuel and registration taxes:

- 2.49 cents/mile for auto users
- 8.33 cents/mile for an 80,000-lb. truck

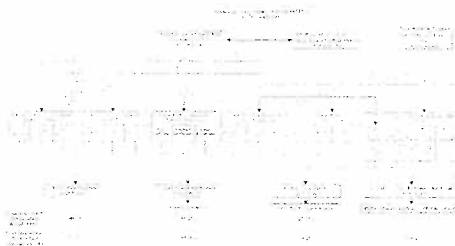
Or . . .

- \$1.02/day for auto users
- \$41.76/day for an 80,000-lb. truck

State Transportation Funds

- Michigan Transportation Fund - divided four ways:
 - State Trunkline Fund
 - Comprehensive Transportation Fund
 - County road commissions
 - Villages and cities
- Aeronautics Fund

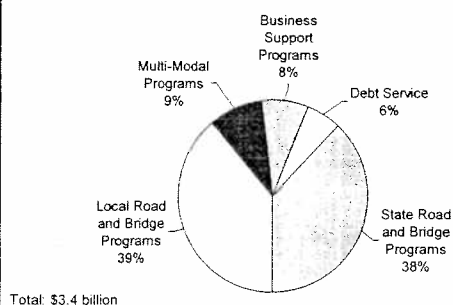
“Act 51” Distribution Formula



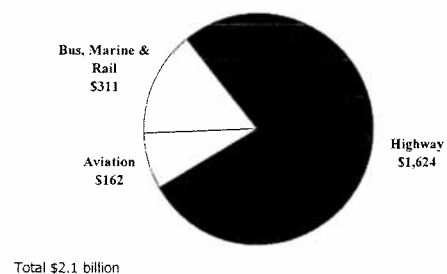
“Act 51” Distribution Formula



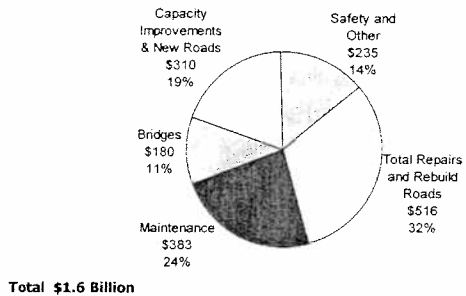
FY 2007 State Transportation Budget



FY 2007 MDOT Transportation Program

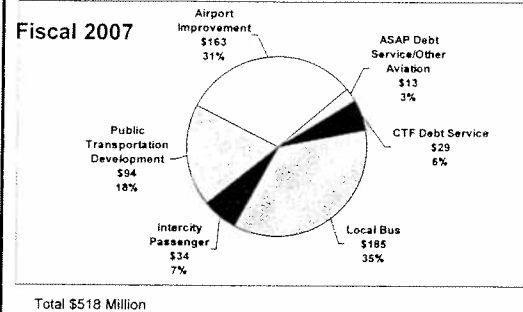


FY 2007 MDOT Highway Program

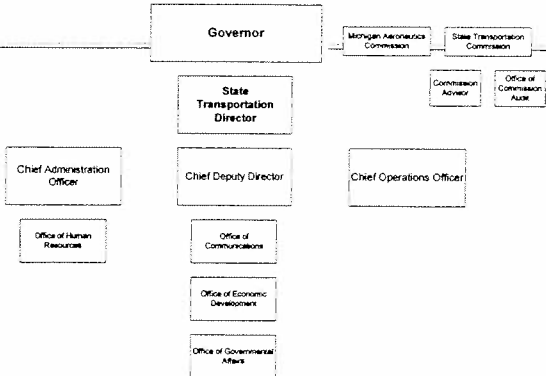


Multi-Modal Appropriations

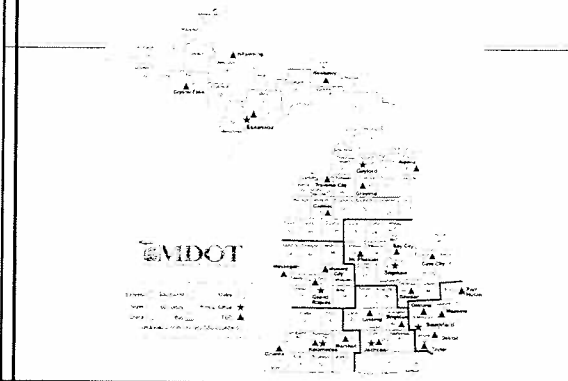
Fiscal 2007



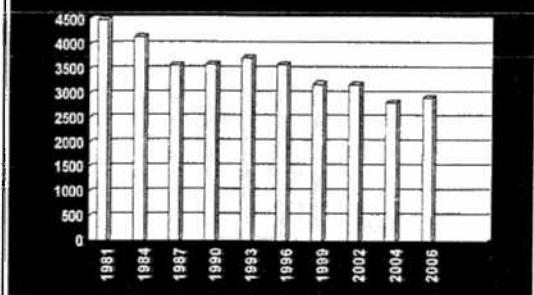
MDOT Organization



MDOT Regions and TSC's

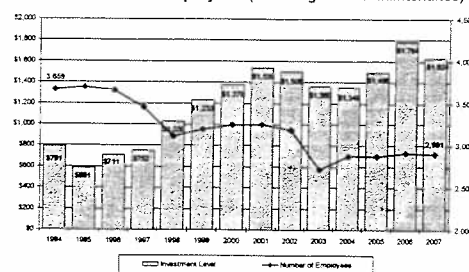


MDOT Staffing Levels



MDOT Efficiencies

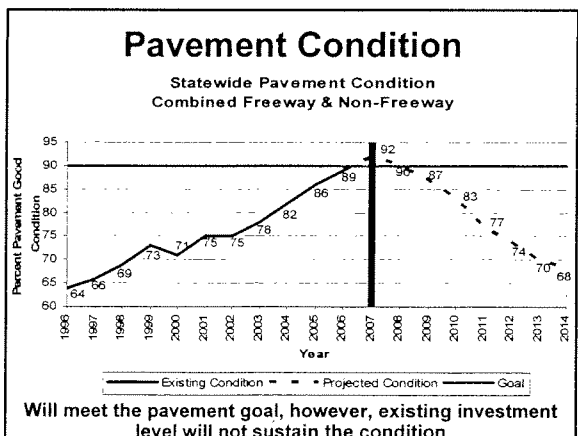
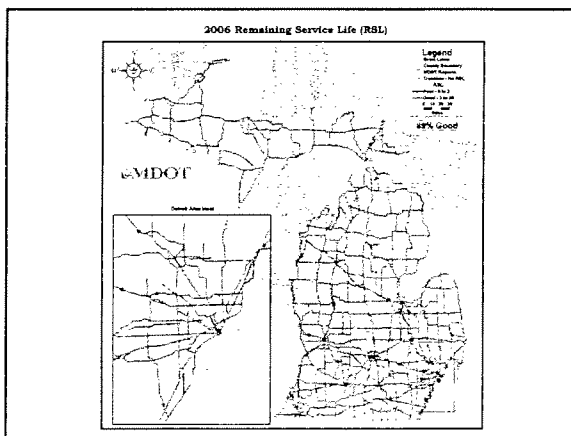
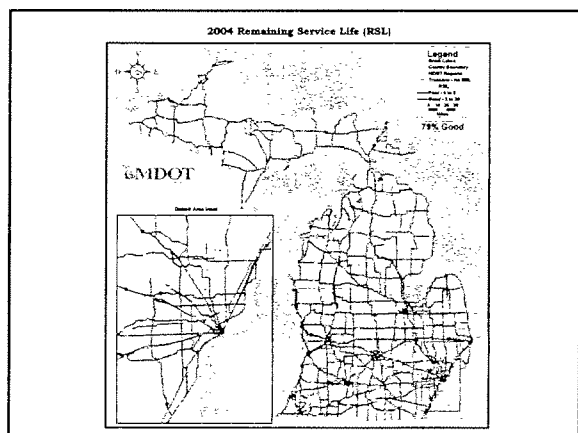
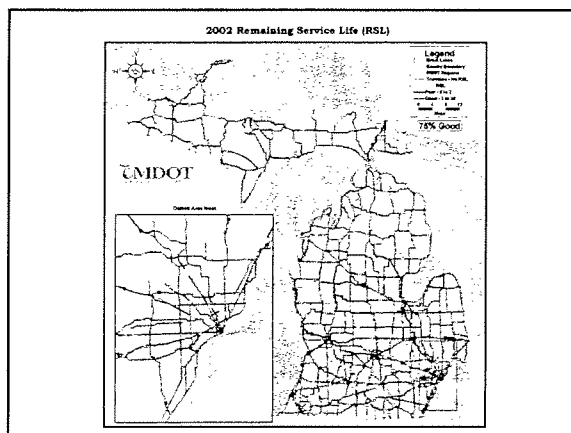
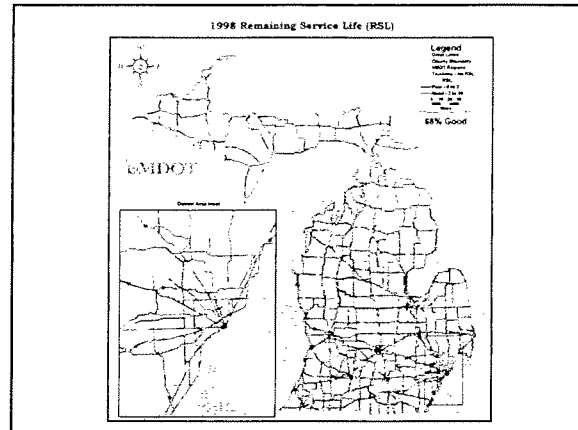
Announced Highway Program Amounts vs.
Number of Employees (including routine maintenance)

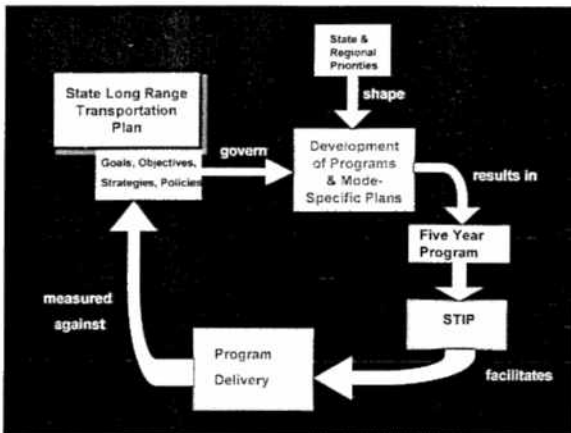


Goals and Performance

Transportation demands and expectations steadily increase

- 2006: Record Program, with Jobs Today and SAFTEA-LU increases
- 2006: \$1.8 billion in road and bridge work
- A Big Goal: 90 percent of state roads in good condition by 2007
- Can't maintain this condition level with existing revenues





Five-Year Transportation Program

- Integrated Call for Projects
- Development of STIP
- Internal Review Committee

2007-2011 Five-Year Transportation Program

- Multi-Modal Format
- 2007-2011 Highway, Aviation, Transit, Rail, Marine/Port Programs
- Highway Project List
- Revenue Projections and Investment Strategies

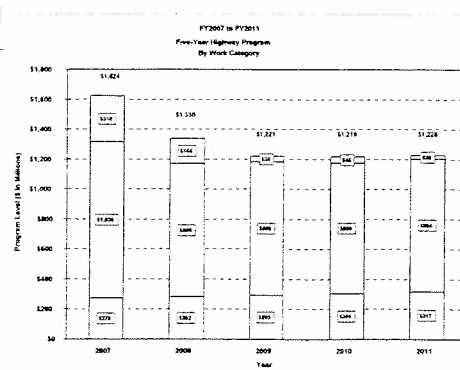
2007 – 2011 Investment Strategy Multi-Modal Programs

Multi-Modal Program	Annual Avg.	5YP Total
• Airport Improvement Program	\$154 M	\$769 M
• Air Service and All Weather Access	\$1.3 M	\$6.5 M
• Total Aviation	\$155.3 M	\$776 M
• Total Bus, Marine, Rail	\$295 M	\$1.475 B
• TOTAL Multi-Modal	\$450 M	\$2.251 B

2007 – 2011 Investment Strategy Highway Program

Highway Program	Annual Average	5YP Total
• Repair & Rebuild Roads	\$488 M	\$2.437 B
• Repair & Rebuild Bridges	\$191 M	\$955 M
• Capacity Improvements/ New Roads	\$117 M	\$585 M
• Safety	\$60 M	\$297 M
• Congestion Mitigation and Air Quality	\$41 M	\$204 M
• ITS	\$12 M	\$62 M
• Other	\$124 M	\$617 M
• Routine Maintenance	\$294 M	\$1.472 B
• TOTAL	\$1.327 B	\$6.628 B

Highway Investment



Thank you!

